AMERICAN ASSOCIATION OF COLLEGES OF PHARMACY

ENROLLMENT REPORT ON PROFESSIONAL DEGREE PROGRAMS IN PHARMACY, FALL 1982

by

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Introduction

The following report highlights the results of the 1982-83 Enrollment Survey for the First Professional Degree Programs in Pharmacy. The report is based on a survey that was conducted by the American Association of Colleges of Pharmacy in fall, 1982. All 72 accredited schools of pharmacy responded to the survey, thus providing a comprehensive profile of the students currently enrolled in professional degree programs. In general, because of program design, these data are based on enrollments during the final three years of the degree program.[1] Exceptions are noted on additional data where appropriate. By comparing the 1982 enrollment figures to both the 1981 and 1975 enrollment figures, two objectives are achieved. First a short-term comparison can be seen by looking at the previous year. Second, the longer-range policy implications can also be identified by comparing enrollment figures of 1982 to those of the peak year for enrollments, 1975. Additionally, the report will compare the 1982 pharmacy school enrollment figures to nationwide college enrollment figures provided by the National Center For Education Statistics.

In 1982-83, 19,350 students were enrolled in the 72 pharmacy schools. This is a decline of 5.5% since 1981-82, and a 20.7% decline since the peak year, 1975. The data on Table I depicting the three class years of students indicate that this decline should continue in the future. The table shows fewer total students in 1982-83 from 1981-82: 6.3% fewer in the last year, 5.4% fewer in the second to the last year, and 4.7% fewer in the third to the last year.

Pharm.D. Programs

Table IV indicates that total enrollment in Pharm.D. programs as the first professional degree is 9.8% higher this year with 2,082 students. This rise continues the trend since 1975; there are now 41.1% more students seeking the Pharm.D. as the first professional degree in 1982 than in 1975. The rapid rise since 1975 is due to a doubling of the number of schools offering a Pharm.D., from 6 to 12, and schools generally admitting more students.

The number of students seeking the Pharm.D. as a second degree in pharmacy declined slightly from 525 to 523. However, this is still a 61.4% increase since 1975. It is interesting to note that, even though there is a small decline in total students, the number of full-time students seeking a Pharm.D. has declined by 8% while those seeking a Pharm.D. as part-time students and special students have increased 86.5% and 33.3%, respectively, since 1981-82. Since 1975, full-time students seeking post-baccalaureate

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1. All schools generally conform with regard to the total length of the pharmacy curriculum: five academic years for the Bachelors Degree and six academic years for the Pharm.D. However, some schools require two years pre-professional college study (2-3 or 2-4 programs), while others require one (1-4 programs), or none (0-5 programs). Thus the only years in the professional program common to all schools are the final three.

Pharm.D.'s have increased by over 70%. In contrast, the number of special students has declined by approximately 38% since 1975.

Female Enrollment

The key development this year is that women constitute slightly over 50% of the student body. This continues an increase in the percentage of women students from 33% in 1975 and 48.6% in 1981-82. The number of women seeking the Pharm.D. as the first professional degree grew 12.6% from 1981-82 and 123.6% since 1975. Concurrently, the percentage of full-time women students seeking a Pharm.D. as post-baccalaureate degree has risen from 45.2% in 1981-82 to 49.3% in 1982-83. This 1982-83 proportion is almost twice that in 1975-76.

American Minority and Foreign Enrollments

The 1982-83 data show small gains for the number of Blacks in schools of pharmacy rising from 932 to 935, and a small gain for Hispanics from 453 to 465. American Indians declined by 2 students from 38 to 36, while Asian Americans increased from 1040 to 1072. The largest gains since 1975 have been for Asian Americans, increasing 56.5%, Hispanics 26% and Blacks 2.2%. Foreign students increased by slightly over 20% since 1981-82, however from 1975 they have only increased approximately 2.5%.

Geographic Distribution

Analyzing Table XII, Geographic Origin of Full-time Students, shows an outward migration has been occurring since 1975. That is, as a percentage of the total, students are increasingly attending schools outside their home states. For 1975, 80.5% of the students attended schools in their own states; this dropped to 79.5% in 1981-82 and to 78.1% in 1982-83. Concurrently, 19.5% of the students attended schools outside their home states in 1975, 20.5% in 1981-82 and 21.9% this year. The percentage of students attending Canadian schools has risen from 0.1% in 1981-82 to 0.2% in 1982-83.

The top six schools attracting students from their own states are: State University of New York-Buffalo - 610 students; U. of Illinois - 500 students; U. of North Carolina - 466 students; U. of Texas at Austin - 402 students; U. of the Pacific - 400 students, and U. of Southern California - 398 students. It is interesting to note that four of the six are public institutions.

In contrast, five of the six leading schools attracting out-of-state students are private institutions: Massachusetts College of Pharmacy - 267 students; St. Louis College of Pharmacy - 199 students; Philadelphia College of Pharmacy - 172 students; University of Rhode Island - 156 students; Creighton University - 118 students and Drake University - 114 students.

NABP/AACP Districts

Table XV shows the comparison of enrollments in the eight NABP/AACP districts between 1982 and 1983. The table indicates that District 5 experienced the lowest decline, 1.6%, while the steepest decline, 12.3% was in District 7. By district other enrollment declines are: District 1, 8.4%; District 2, 3.9%; District 3, 4.5%; District 4, 9.3%; District 6, 4.6%, and District 8, 2.4%.

Trends

The outlook since 1975 shows a continual declining trend in enrollments. It is interesting to note that the rate of the decline has slowed since academic year 1980-81. Between academic years 1980-81 and 1981-82 enrollments dropped by 7.3% compared to a 5.5% decline from 1981-82 to 1982-83.

The decline in enrollments is following the national trend. In a recent report, the National Center for Education Statistics indicated a 1.0% enrollment decline in baccalaureate programs from the 1981-82 year. Enrollments of part-time students in the nation's colleges and universities dropped by 0.7% and now constitute 41.7% of all students. Similarly, part-time pharmacy students have declined by 5.0% since 1981-82 but presently comprise only 1.2% of all pharmacy students.

While total school enrollments have declined, enrollments in Pharm.D. programs have gained students since 1975. For instance, 41.1% more full-time students have enrolled in entry-level Pharm.D. programs. At the same time, 61.4% more students are seeking post-baccalaureate Pharm.D. since 1975. Most notable since 1975, 77.3% more full-time students are enrolled in post-baccalaureate Pharm.D. programs.

Women pharmacy students comprise slightly over 50% of the student population which is in keeping with the national trend showing that 51.6% of all college students are women.

A special note of appreciation is extended to Ms. Mary Bassler for her dedication and effort in preparing this report.

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TABLE I: FALL 1982 FULL-TIME ENROLLMENTS IN PROFESSIONAL DEGREE PROGRAMS (Final Three Years)

Colleges by State	Last Year M	Last Year F	Second Last M	Second Last F	Third Last M	Third Last F	Total by Sex M	Total by Sex F	TOTAL
Auburn U.	44	56	38	40	25	48	107	144	251
Samford U.	15	9	30	26	45	28	90	63	153
Arizona, U. of	23	20	20	28	25	41	68	89	157
Arkansas Medical Center, U. of	26	32	29	37	35	36	90	105	195
California, U. of	(55)	(46)	(46)	(65)	(45)	(68)	(146)	(179)	(325)
Pacific, U. of the	21	9	12	17	14	17	47	43	90
	(75)	(58)	(59)	(76)	(55)	(58)	(189)	(192)	(381)
Southern California, U. of	(79)	(67)	(70)	(79)	(65)	(76)	(214)	(222)	(436)
Colorado, U. of	39	26	36	25	29	36	104	87	191
Connecticut, U. of	35	50	37	49	33	38	105	137	242
Howard U.	11	11	16	12	23	23	50	46	96
Florida A&M U	9	13	28	36	33	38	70	87	157
Florida, U. of	63	49	51	59	48	71	162	179	341
Mercer U.	60	49	0	0	0	0	60	49	109
	(0)	(0)	(0)	(0)	(43)	(22)	(43)	(22)	(65)
Georgia, U. of	59	51	52	53	65	104	176	208	384
Idaho State U.	27	15	21	6	17	12	65	33	98
Illinois, U. of	88	85	74	88	67	102	229	275	504
Butler U	23	37	23	42	25	22	71	101	172
Purdue U.	47	76	52	90	49	79	148	245	393
	(10)	(25)					(10)	(25)	(35)
Drake U.	26	52	19	38	22	29	67	119	186
Iowa, U. of	40	29	34	40	32	39	106	108	214
Kansas, U. of	41	44	32	36	33	33	106	113	219
Kentucky, U. of	27	39	42	44	39	42	108	125	233
	(3)	(5)	(2)	(4)	(0)	(0)	(5)	(9)	(14)
Northeast Louisiana U.	45	29	68	63	52	58	165	150	315
Xavier U. of Louisiana	20	19	31	26	33	45	84	90	174
Maryland, U. of	36	40	50	42	37	42	123	124	247
	(0)	(1)	(4)	(0)	(0)	(0)	(4)	(1)	(5)
Massachusetts College of Pharm.	113	100	97	101	104	78	314	279	593
Northeastern U.	57	36	48	32	42	42	147	110	257
Ferris State College	56	40	77	47	77	66	210	153	363
Michigan, U. of	13	24	3	6	0	0	16	30	46
	(1)	(0)	(12)	(18)	(13)	(30)	(26)	(48)	(74)
Wayne State U.	38	29	44	42	34	51	116	122	238
Minnesota, U. of	38	36	19	14	9	13	66	63	129
	(6)	(4)	(5)	(11)	(17)	(9)	(28)	(24)	(52)
Mississippi, U. of	40	38	53	47	66	50	159	135	294
St. Louis College of Pharmacy	64	62	73	49	67	70	204	181	385
Missouri-Kansas City, U. of	39	32	51	33	29	39	119	104	223
Montana, U.	15	21	22	17	16	15	53	53	106
Creighton U.	20	18	35	32	45	31	100	81	181
	(2)	(3)	(5)	(5)	(0)	(0)	(7)	(8)	(15)

Nebraska, U. of	(36)	(25)	(37)	(40)	(0)	(0)	(73)	(65)	(138)
Rutgers U.	54	55	55	72	48	83	157	210	367
New Mexico, U. of	21	19	24	14	18	12	63	45	108
Arnold & Marie Schwartz, LIU	107	67	106	66	93	77	306	210	516
St. John's U.	163	106	154	113	123	94	440	313	753
State U. of New York at Buffalo	42	33	42	44	42	56	126	133	259
Albany College of Pharmacy	49	54	57	46	50	59	156	159	315
North Carolina, U. of	66	93	65	104	60	104	191	301	492
	(0)	(0)	(1)	(5)	(0)	(0)	(1)	(5)	(6)
North Dakota State U.	42	27	36	24	31	29	109	80	189
Ohio Northern U.	45	63	51	77	42	61	138	201	339
Ohio State U.	44	50	54	43	55	75	153	168	321
Cincinnati, U. of	35	21	34	34	41	27	110	82	192
Toledo, U. of	43	32	38	31	44	33	125	96	221
Southwestern Oklahoma State U.	46	32	68	44	64	54	178	130	308
Oklahoma, U. of	23	16	34	23	36	26	93	65	158
Oregon State U.	37	31	49	47	44	42	130	120	250
Duquesne U.	52	80	51	60	39	84	142	224	366
Philadelphia College of Pharmacy	89	88	106	77	67	78	262	243	505
Temple U.	73	68	78	56	75	50	226	174	400
Pittsburgh, U. of	35	49	35	52	29	51	99	152	251
Rhode Island, U. of	40	53	33	46	37	57	110	156	266
Medical U. of South Carolina	21	12	20	16	18	21	59	49	108
South Carolina, U. of	41	35	39	37	31	30	111	102	213
South Dakota State U.	18	8	19	18	21	27	58	53	111
Tennessee, U. of	39	51	41	42	32	49	112	142	254
Texas Southern U.	27	14	54	30	49	35	130	79	209
Houston, U. of	57	57	34	40	48	54	139	151	290
Texas at Austin, U. of	39	63	52	58	100	100	191	221	412
Utah, U. of	28	20	32	13	24	20	84	53	137
Virginia Commonwealth U.	42	50	28	53	41	67	111	170	281
Washington, U. of	36	29	24	37	23	34	83	100	183
Washington State U.	30	17	32	28	26	21	88	66	154
West Virginia U.	29	29	30	37	35	31	94	97	191
Wisconsin-Madison, U. of	63	54	67	66	45	52	175	172	347
Wyoming, U. of	14	14	15	19	10	7	39	40	79
Subtotal	3175	3000	3215	3187	3049	3401	9439	9588	19027
Puerto Rico, U. of	22	91	21	65	29	95	72	251	323
TOTAL	3197	3091	3236	3252	3078	3496	9511	9839	19350

[a] Parentheses indicate six-year candidates for Pharm.D. who do not hold baccalaureate degrees in pharmacy. These Pharm.D. candidates are included in the total.

[b] University of the Pacific offers an accelerated program; the three years reported are equivalent to four academic (nine month) years.

TABLE II: FALL 1982 FULL-TIME ENROLLMENTS (FINAL THREE YEARS)
CONTRASTED WITH COMPARABLE FALL 1981 ENROLLMENTS

	Fall 1981			Fall 1982			Net Gain or Loss		
	M	F	TOTAL	M	F	TOTAL	M	F	TOTAL
Auburn U.	136	167	303	107	144	251	-29	-23	-52
Samford U.	100	69	169	90	63	153	-10	-6	-16
Arizona, U. of	70	81	151	68	89	157	-2	+8	+6
Arkansas Medical Center, U. of	103	97	200	90	105	195	-13	+8	-5
California, U. of	(160)	(169)	(329)	(146)	(179)	(325)	(-14)	(+10)	(-4)
Pacific, U. of the	68	44	112	47	43	90	-21	-1	-22
	(187)	(181)	(368)	(189)	(192)	(381)	(+2)	(+11)	(+13)
Southern California, U. of	(227)	(209)	(436)	(214)	(222)	(436)	(-13)	+13	0
Colorado, U. of	112	87	199	104	87	191	-8	0	-8
Connecticut, U. of	128	147	275	105	137	242	-23	-10	-33
Howard U.	30	29	59	50	46	96	+20	+17	+37
Florida A&M U	52	85	137	70	87	157	+18	+2	+20
Florida, U. of	184	164	348	162	179	341	-22	+15	-7
Mercer U.	135	94	229	60	49	109	-75	-45	-120
				(43)	(22)	(65)	(+43)	(+22)	(+65)
Georgia, U. of	203	176	379	176	208	384	-27	+32	+5
Idaho State U.	96	40	136	65	33	98	-31	-7	-38
Illinois, U. of	270	268	538	229	275	504	-41	+7	-34
Butler U	84	130	214	71	101	172	-13	-29	-42
Purdue U.	170	241	411	148	245	393	-22	+4	-18
	(11)	(32)	(43)	(10)	(25)	(35)	(-1)	(-7)	(-8)
Drake U.	82	131	213	67	119	186	-15	-12	-27
Iowa, U. of	111	104	215	106	108	214	-5	+4	-1
Kansas, U. of	119	121	240	106	113	219	-13	-8	-21
Kentucky, U. of	102	121	223	108	125	233	+6	+4	+10
	(10)	(18)	(28)	(5)	(9)	(14)	(-5)	(-9)	(-14)
Northeast Louisiana U.	193	151	344	165	150	315	-28	-1	-29
Xavier U. of Louisiana	86	86	172	84	90	174	-2	+4	+2
Maryland, U. of	133	131	264	123	124	247	-10	-7	-17
	(2)	(5)	(7)	(4)	(1)	(5)	(+2)	(-4)	(-2)
Massachusetts College of Pharm.	367	303	670	314	279	593	-53	-24	-77
Northeastern U.	180	112	292	147	110	257	-33	-2	-35
Ferris State College	238	156	394	210	153	363	-28	-3	-31
Michigan, U. of	40	60	100	16	30	46	-24	-30	-54
	(18)	(38)	(56)	(26)	(48)	(74)	(+8)	(+10)	(+18)
Wayne State U.	143	117	260	116	122	238	-27	+5	-22
Minnesota, U. of	99	90	189	66	63	129	-33	-27	-60
	(6)	(5)	(11)	(28)	(24)	(52)	(+22)	(+19)	(+41)
Mississippi, U. of	164	136	300	159	135	294	-5	-1	-6
St. Louis College of Pharmacy	216	176	392	204	181	385	-12	+5	-7
Missouri-Kansas City, U. of	131	105	236	119	104	223	-12	-1	-13
Montana, U.	55	55	110	53	53	106	-2	-2	-4
Creighton U.	100	82	182	100	81	181	0	-1	-1
	(3)	(5)	(8)	(7)	(8)	(15)	(+4)	(+3)	(+7)

Nebraska, U. of	(71)	(56)	(127)	(73)	(65)	(138)	(+2)	(+9)	(+11)
Rutgers U.	179	215	394	157	210	367	-22	-5	-27
New Mexico, U. of	77	54	131	63	45	108	-14	-9	-23
Arnold & Marie Schwartz, LIU	343	201	544	306	210	516	-37	+9	-28
St. John's U.	478	320	798	440	313	753	-38	-7	-45
State U. of New York at Buffalo	144	127	271	126	133	259	-18	+6	-12
Albany College of Pharmacy	163	172	335	156	159	315	-7	-13	-20
North Carolina, U. of	206	289	495	191	301	492	-15	+12	-3
	(1)	(3)	(4)	(1)	(5)	(6)	(0)	(+2)	(+2)
North Dakota State U.	113	84	197	109	80	189	-4	-4	-8
Ohio Northern U.	189	219	408	138	201	339	-51	-18	-69
Ohio State U.	164	162	326	153	168	321	-11	+6	-5
Cincinnati, U. of	120	82	202	110	82	192	-10	0	-10
Toledo, U. of	125	101	226	125	96	221	0	-5	-5
Southwestern Oklahoma State U.	172	137	309	178	130	308	+6	-7	-1
Oklahoma, U. of	111	75	186	93	65	158	-18	-10	-28
Oregon State U.	151	124	275	130	120	250	-21	-4	-25
Duquesne U.	161	206	367	142	224	366	-19	+18	-1
Philadelphia College of Pharmacy	301	252	553	262	243	505	-39	-9	-48
Temple U.	241	161	402	226	174	400	-15	+13	-2
Pittsburgh, U. of	123	149	272	99	152	251	-24	+3	-21
Rhode Island, U. of	117	128	245	110	156	266	-7	+28	+21
Medical U. of South Carolina	63	66	129	59	49	108	-4	-17	-21
South Carolina, U. of	109	93	202	111	102	213	+2	+9	+11
South Dakota State U.	52	41	93	58	53	111	+6	+12	+18
Tennessee, U. of	120	148	268	112	142	254	-8	-6	-14
Texas Southern U.	130	66	196	130	79	209	0	+13	+13
Houston, U. of	178	165	343	139	151	290	-39	-14	-53
Texas at Austin, U. of	173	236	409	191	221	412	+18	-15	+3
Utah, U. of	98	45	143	84	53	137	-14	+8	-6
Virginia Commonwealth U.	112	164	276	111	170	281	-1	+6	+5
Washington, U. of	94	103	197	83	100	183	-11	-3	-14
Washington State U.	91	79	170	88	66	154	-3	-13	-16
West Virginia U.	87	109	196	94	97	191	+7	-12	-5
Wisconsin-Madison, U. of	217	179	396	175	172	347	-42	-7	-49
Wyoming, U. of	61	44	105	39	40	79	-22	-4	-26
Subtotal	10459	9673	20132	9484	9543	19027	-1020	-85	-1105
Puerto Rico, U. of	68	268	336	72	251	323	+4	-17	-13
TOTAL	10527	9941	20468	9556	9794	19350	-1016	-102	-1118

TABLE III: FALL 1982 ENROLLMENTS (Full-Time Students in Other Than Final Three Years of the Curriculum)

Schools by State 0-5 Program Type	Fifth Last Yr.			Fourth Last Yr.		
	M	F	Total	M	F	Total
Florida A&M U.	6	28	34	21	35	56
Drake U.	17	24	41	13	23	36
Mass. Coll. of Pharm.	64	70	134	76	65	141
Northeastern U.	30	26	56	30	23	53
St. Louis Coll. of Pharm.	52	72	124	41	55	96
Rutgers U.	57	120	177	68	91	159
Albany Coll. of Pharm.	33	52	85	47	64	111
North Dakota State U.	27	32	59	17	28	45
Ohio Northern U.	46	82	128	50	58	108
Toledo, U. of	56	48	104	35	59	94
Duquesne U.	33	63	96	44	76	120
Phila. Coll. of Pharm.	50	88	138	66	71	137
Rhode Island, U. of	35	55	90	43	56	99
Utah, U. of	9	11	20	32	20	52
TOTAL - 0-5 Program Type	515	771	1286	583	724	1307

Schools by State 1-4 Program Type	M	F	Total
Mercer U.	52	32	84
Illinois, U. of	28	48	76
Purdue U.	53	109	162
Iowa, U. of	52	66	118
Minnesota, U. of	30	33	63
Missouri-Kansas City,U.of	1	14	15
New Mexico, U. of	22	19	41
Ohio State U.	56	55	111
Pittsburgh, U. of	60	72	132
South Carolina, U. of	12	20	32
South Dakota State U.	18	29	47
Washington State U.	20	19	39
Wyoming, U. of	4	7	11
TOTAL - 1-4 Program Type	408	523	931

Schools by State 2-4 Program Type	M	F	Total
California, U. of	57	76	133
Southern California, U. of	64	83	147
Michigan, U. of	15	26	41
Minnesota, U. of	30	33	63
Nebraska, U. of	36	32	68
TOTAL - 2-4 Program Type	202	250	452

GRAND TOTALS	515	771	1286	1193	1497	2690

TABLE IV: FALL 1982 FULL-TIME ENROLLMENTS OF STUDENTS STUDYING FOR THE PHARM.D. AS THEIR FIRST PROFESSIONAL DEGREE

Schools and Colleges by State	Last Year		2nd Last		3rd Last		4th Last		Total by Sex		
	M	F	M	F	M	F	M	F	M	F	TOTAL
California, U. of	55	46	46	65	45	68	57	76	203	255	458
Pacific, U. of the	75	58	59	76	55	58			189	192	381
Southern California, U. of	79	67	70	79	65	76	64	83	278	305	583
Mercer U.					43	22	52	32	95	54	149
Purdue U.	10	25							10	25	35
Kentucky, U. of	3	5	2	4					5	9	14
Maryland, U. of		1	4						4	1	5
Michigan, U. of	1		12	18	13	30	15	26	41	74	115
Minnesota, U. of	6	4	5	11	17	9	30	33	58	57	115
Creighton U.	2	3	5	5					7	8	15
Nebraska, U. of	36	25	37	40			36	32	109	97	206
North Carolina, U. of			1	5					1	5	6
TOTAL	267	234	241	303	238	263	254	282	1000	1082	2082

TABLE V: FALL 1982 PHARM.D. ENROLLMENTS OF STUDENTS ALREADY HOLDING A B.S. IN PHARMACY

Schools and Colleges by State	Full-Time Students			Part-Time Students			Special Students			GRAND TOTAL
	M	F	Total	M	F	Total	M	F	Total	
Auburn, U.	3	1	4	5	0	5	0	0	0	9
California, U. of	0	0	0	0	0	0	5	7	12	12
Pacific, U. of the	4	4	8	1	1	2	0	0	0	10
Southern California, U. of	1	1	2	0	1	1	0	0	0	3
Florida A&M U.	1	12	13	0	0	0	0	0	0	13
Florida, U. of	6	5	11	0	0	0	0	0	0	11
Mercer U.	18	5	23	2	5	7	0	0	0	30
Georgia, U. of	7	4	11	1	0	1	0	0	0	12
Illinois, U. of	5	9	14	0	0	0	0	0	0	14
Purdue U.	4	2	6	1	11	12	0	0	0	18
Iowa, U. of	2	4	6	0	0	0	0	0	0	6
Kentucky, U. of	6	7	13	1	5	6	0	0	0	19
Maryland, U. of	4	2	6	0	0	0	0	0	0	6
Massachusetts Coll. of Pharm.	4	10	14	0	0	0	0	0	0	14
Northeastern U.	4	4	8	0	0	0	0	0	0	8
Michigan, U. of	6	20	26	0	0	0	0	0	0	26
Wayne State U.	4	2	6	0	0	0	0	0	0	6
Minnesota, U. of	32	13	45	0	0	0	2	0	2	47
Creighton U.	5	1	6	0	0	0	0	0	0	6
Nebraska, U. of	0	0	0	4	1	5	0	0	0	5
St. John's U.	9	7	16	0	0	0	0	0	0	16
State U. of New York at Buffalo	6	9	15	0	0	0	0	0	0	15
North Carolina, U. of	2	2	4	1	4	5	0	0	0	9
Ohio State U.	1	3	4	0	0	0	0	0	0	4
Cincinnati, U. of	10	7	17	1	0	1	0	0	0	18
Duquesne U.	3	3	6	14	8	22	0	0	0	28
Philadelphia Coll. of Pharm.	11	15	26	0	0	0	0	0	0	26
Medical U. of South Carolina	19	11	30	0	0	0	0	1	1	31
Tennessee, U. of	7	10	17	1	1	2	0	0	0	19
Texas at Austin, U. of	23	28	51	0	0	0	0	0	0	51
Utah, U. of	8	8	16	0	0	0	0	1	1	17
Virginia Commonwealth U.	4	4	8	0	0	0	0	0	0	8
Washington, U. of	3	3	6	0	0	0	0	0	0	6
TOTALS	222	216	438	32	37	69	7	9	16	523

TABLE VI: PREVIOUS PHARMACY DEGREE CHARACTERISTICS OF PHARM.D. STUDENTS

Previous Degree Awarded from: Schools and Colleges by State	Same School			Other U.S. School			Foreign School			Totals		
	Full-Time	Part-Time	Special	Full-Time	Part-Time	Special	Full-Time	Part-Time	Special	Full-Time	Part-Time	Special
Auburn U.	3	2	0	1	3	0	0	0	0	4	5	0
California, U. of	0	0	0	0	0	0	0	0	12	0	0	12
Pacific, U. of	2	2	0	6	0	0	0	0	0	8	2	0
Southern California, U. of	0	0	0	2	1	0	0	0	0	2	1	0
Florida A&M U.	9	0	0	4	0	0	0	0	0	13	0	0
Florida, U. of	4	0	0	7	0	0	0	0	0	11	0	0
Mercer U.	14	3	0	9	4	0	0	0	0	23	7	0
Georgia, U. of	10	1	0	1	0	0	0	0	0	11	1	0
Illinois, U. of	10	0	0	4	0	0	0	0	0	14	0	0
Purdue U.	4	12	0	2	0	0	0	0	0	6	12	0
Iowa, U. of	5	0	0	1	0	0	0	0	0	6	0	0
Kentucky, U. of	5	1	0	8	5	0	0	0	0	13	6	0
Maryland, U. of	3	0	0	2	0	0	1	0	0	6	0	0
Massachusetts Coll. of Pharmacy	4	0	0	8	0	0	2	0	0	14	0	0
Northeastern U.	2	0	0	6	0	0	0	0	0	8	0	0
Michigan, U. of	22	0	0	4	0	0	0	0	0	26	0	0
Wayne State U.	2	0	0	4	0	0	0	0	0	6	0	0
Minnesota, U. of	12	0	0	12	0	0	21	0	2	45	0	2
Creighton U.	5	0	0	1	0	0	0	0	0	6	0	0
Nebraska, U. of	0	3	0	0	1	0	0	1	0	0	5	0
St. John's U.	10	0	0	6	0	0	0	0	0	16	0	0
State U. of New York at Buffalo	4	0	0	9	0	0	2	0	0	15	0	0
North Carolina, U. of	3	5	0	1	0	0	0	0	0	4	5	0
Ohio State U.	0	0	0	4	0	0	0	0	0	4	0	0
Cincinnati, U. of	3	1	0	13	0	0	1	0	0	17	1	0
Duquesne U.	1	9	0	5	13	0	0	0	0	6	22	0
Philadelphia Coll. of Pharmacy	8	0	0	15	0	0	1	0	0	24	0	0
Medical U. of South Carolina	6	0	0	24	0	0	0	0	1	30	0	1
Tennesse, U. of	8	1	0	9	1	0	0	0	0	17	2	0
Texas at Austin, U. of	6	0	0	45	0	0	0	0	0	51	0	0
Utah, U. of	2	0	1	13	0	0	1	0	0	16	0	1
Virginia Commonwealth U.	6	0	0	2	0	0	0	0	0	8	0	0
Washington, U. of	4	0	0	2	0	0	0	0	0	6	0	0
TOTALS	177	40	1	230	28	0	29	1	15	436	69	16

TABLE VII: FALL 1982 MINORITY STUDENT FULL-TIME ENROLLMENT
(FINAL THREE YEARS)

Colleges by State	Black American		Hispanic American		American Indian		Asian American		Other American		Foreign		Total Males	Total Females	GRAND TOTAL
	M	F	M	F	M	F	M	F	M	F	M	F			
Auburn U.	3	2	0	0	1	0	0	2	0	0	1	2	5	6	11
Samford U.	1	4	0	0	0	0	3	1	0	0	17	5	21	10	31
Arizona, U. of	1	0	5	6	2	0	4	5	0	1	0	1	12	13	25
Arkansas, U. of	3	2	0	0	0	0	1	0	0	0	0	0	4	2	6
California, U. of	4	5	10	9	1	0	43	82	0	0	4	3	62	99	161
Pacific, U. of	10	6	15	6	1	1	75	100	0	1	12	13	113	128	241
Southern California, U. of	3	4	9	10	0	0	94	114	3	2	4	10	113	140	253
Colorado, U. of	1	1	8	2	0	0	7	8	0	0	3	2	19	13	32
Connecticut, U. of	1	0	2	0	0	0	1	7	0	0	0	2	4	9	13
Howard U.	22	23	0	0	0	0	0	0	1	0	23	21	46	44	90
Florida A&M U.	53	79	4	2	0	0	0	0	1	0	4	3	62	84	146
Florida, U. of	3	2	14	22	0	0	4	9	0	1	3	3	24	37	61
Mercer U.	7	9	3	7	1	0	0	1	0	0	16	8	27	25	52
Georgia, U. of	1	4	2	1	0	0	3	2	0	0	1	3	7	10	17
Idaho State U.	0	0	3	0	0	0	5	1	0	0	9	2	17	3	20
Illinois, U. of	19	28	9	6	0	0	20	47	0	0	1	0	49	81	130
Butler U.	0	2	0	0	0	0	0	0	0	0	2	2	2	4	6
Purdue U.	4	7	2	4	0	0	1	6	0	0	0	2	7	19	26
Drake U.	1	4	0	0	0	0	0	1	0	0	1	2	2	7	9
Iowa, U. of	0	1	0	0	0	0	1	4	0	0	6	2	7	7	14
Kansas, U. of	1	2	0	0	0	0	2	3	0	0	2	8	5	13	18
Kentucky, U. of	0	2	0	0	0	0	0	0	0	0	4	3	4	5	9
Northeast Louisiana U.	0	13	2	0	0	0	4	4	0	0	16	7	22	24	46
Xavier U.	50	76	0	1	0	0	1	0	0	0	17	3	68	80	148
Maryland, U. of	6	10	0	0	1	0	17	26	0	0	7	2	31	38	69
Mass. Coll. of Pharmacy	5	9	13	12	1	3	6	9	2	3	48	36	75	72	147
Northeastern U.	0	0	0	0	0	0	0	0	0	0	27	12	27	12	39
Ferris State College	2	2	0	0	0	0	2	1	0	0	1	1	5	4	9
Michigan, U. of	3	3	1	2	0	1	2	8	0	0	2	4	8	18	26
Wayne State U.	7	14	3	0	0	0	2	8	0	0	9	5	21	27	48
Minnesota, U. of	0	2	0	0	0	1	6	5	0	1	20	8	26	17	43
Mississippi, U. of	1	8	0	0	0	0	3	1	1	0	2	1	7	10	17
St. Louis Coll. of Pharmacy	1	4	0	1	0	0	0	0	4	4	4	3	9	12	21
Missouri-Kansas City, U. of	5	5	0	1	1	1	0	3	2	2	6	0	14	12	26
Montana, U. of	0	0	0	1	0	1	1	0	0	0	8	2	9	4	13

Creighton U.	10	3	2	3	0	0	13	7	0	0	20	8	45	21	66
Nebraska, U. of	2	2	0	0	0	0	1	0	0	0	2	1	5	3	8
Rutgers U.	1	6	2	6	0	0	2	13	0	1	3	0	8	26	34
New Mexico, U. of	0	1	14	4	2	0	3	0	0	0	5	3	24	8	32
Arnold & Marie Schwartz	22	29	15	31	0	0	22	19	9	4	39	41	107	124	231
St. John's U.	17	22	8	5	0	0	15	29	1	0	29	32	70	88	158
State U. of N.Y. at Buffalo	1	4	2	2	0	0	4	11	0	0	13	10	20	23	43
Albany Coll. of Pharmacy	2	0	0	1	1	0	0	2	0	0	0	2	3	5	8
North Carolina, U. of	1	6	0	3	1	3	3	1	0	0	1	1	6	14	20
North Dakota State U.	0	0	1	0	1	0	0	0	0	0	5	3	7	3	10
Ohio Northern U.	2	0	0	0	0	0	0	0	0	0	8	8	10	8	18
Ohio State U.	2	1	0	1	0	0	2	5	0	0	0	4	4	11	15
Cincinnati, U. of	6	6	1	1	1	0	2	5	0	1	2	2	12	15	27
Toledo, U. of	2	4	0	0	0	0	0	0	0	0	12	4	14	8	22
S.W. Oklahoma St.	0	2	5	1	0	1	0	2	3	1	27	5	35	12	47
Oklahoma, U. of	5	3	1	0	2	1	1	3	2	1	11	11	22	19	41
[a]Oregon State U.	0	0	0	0	0	0	0	0	0	0	16	7	16	7	23
Duquesne U.	0	0	0	1	0	0	3	2	0	0	0	4	3	7	10
Phila. Coll. of Pharmacy	1	7	0	2	0	1	3	4	0	0	2	3	6	17	23
Temple U.	16	10	2	1	0	0	11	11	0	2	11	14	40	38	78
Pittsburgh, U. of	0	2	0	0	0	0	0	2	0	0	4	4	4	8	12
Rhode Island, U. of	0	0	0	0	0	0	1	3	0	0	1	1	2	4	6
Medical U. of S. Carolina	5	4	0	1	0	0	0	0	0	0	1	0	6	5	11
South Carolina, U. of	8	11	0	2	1	0	0	1	0	2	2	2	11	18	29
South Dakota State U.	0	0	0	0	1	0	0	1	1	0	3	3	5	4	9
Tennessee, U. of	1	1	0	0	1	0	0	5	0	0	5	0	7	6	13
Texas Southern U.	45	55	3	5	0	0	1	1	0	0	77	18	126	79	205
Houston, U. of	3	13	26	15	0	0	4	8	6	13	15	7	54	56	110
Texas at Austin, U. of	3	3	51	39	0	0	4	13	1	3	4	5	63	63	126
Utah, U. of	1	0	1	0	0	0	4	6	2	0	6	5	14	11	25
Virginia Commonwealth U.	3	11	0	0	0	0	0	8	0	0	0	0	3	19	22
Washington, U. of	2	3	3	1	1	1	13	19	1	0	2	1	22	25	47
Washington State U.	1	0	2	1	0	0	3	4	0	0	6	2	13	7	20
West Virginia, U. of	2	1	0	0	0	0	0	1	0	0	1	0	3	2	5
Wisconsin, U. of	7	5	0	1	0	0	2	3	0	0	6	5	15	14	29
Wyoming, U. of	0	0	1	0	0	0	0	0	2	1	7	3	9	5	14
Subtotal	389	546	245	220	21	15	425	647	42	44	626	400	1748	1872	3620
Puerto Rico, U. of	0	0	70	249	0	0	0	0	0	0	2	2	72	251	323
TOTAL	389	546	315	469	21	15	425	647	42	44	628	402	1820	2123	3943

[a] No breakdowns by minority status given by these schools; only foreigners designated.

TABLE VIII: FALL 1982 FULL-TIME MINORITY ENROLLMENTS AT PREDOMINATELY MINORITY[a] AND PREDOMINANTLY NONMINORITY COLLEGES

	Black American		Hispanic American		American Indian		Asian American		Other American		Foreign		Total Males	Total Females	GRAND TOTAL
	M	F	M	F	M	F	M	F	M	F	M	F			
LAST YEAR															
Minority Colleges	33	43	2	2	0	0	0	0	0	0	21	9	56	54	110
Nonminority Colleges	61	94	71	66	7	5	165	188	15	22	146	116	465	481	946
Subtotal	94	137	73	68	7	5	165	188	15	22	167	125	521	535	1056
Puerto Rico, U. of	0	0	22	91	0	0	0	0	0	0	0	0	22	91	113
TOTAL	94	137	95	159	7	5	165	188	15	22	167	125	543	626	1169
SECOND LAST YEAR															
Minority Colleges	64	81	2	4	0	0	2	0	1	0	49	15	118	100	218
Nonminority Colleges	67	110	72	66	8	4	128	228	15	20	177	128	467	556	1023
Subtotal	131	191	74	70	8	4	130	228	16	20	226	143	585	656	1241
Puerto Rico, U. of	0	0	20	64	0	0	0	0	0	0	1	1	21	65	86
TOTAL	131	191	94	134	8	4	130	228	16	20	227	144	606	721	1327
THIRD LAST YEAR															
Minority Colleges	73	109	3	2	0	0	0	1	1	0	51	21	128	133	261
Nonminority Colleges	91	107	97	80	6	6	132	232	10	13	181	111	517	549	1066
Subtotal	164	216	100	82	6	6	132	233	11	13	232	132	645	682	1327
Puerto Rico, U. of	0	0	28	94	0	0	0	0	0	0	1	1	29	95	124
TOTAL	164	216	128	176	6	6	132	233	11	13	233	133	674	777	1451
THREE YEAR TOTALS															
Minority Colleges	170	233	7	8	0	0	2	1	2	0	121	45	302	287	589
Nonminority Colleges[b]	219	301	240	212	21	15	425	648	40	55	504	355	1449	1586	3035
GRAND TOTAL[b]	389	534	247	220	21	15	427	649	42	55	625	400	1751	1873	3624

[a] Refers to Howard University, Florida A&M, Xavier University and Texas Southern University.

[b] Excludes University of Puerto Rico.

TABLE IX: FALL 1982 ENROLLMENTS IN PHARM.D. PROGRAMS OF MINORITY STUDENTS ALREADY HOLDING A B.S. DEGREE IN PHARMACY

Minority	Male	Female	TOTAL
Black American	5	20	25
Hispanic American	5	4	9
American Indian	0	1	1
Asian American	5	6	11
Foreign	23	13	36
TOTAL	38	44	82

TABLE X: FALL 1982 PART-TIME ENROLLMENTS (FINAL THREE YEARS)

Schools and Colleges by State	Last Year	Second Last Year	Third Last Year	Total
Samford U.	18	1	3	22
Arkansas Medical Center, U. of	1	0	0	1
Southern California, U. of	0	7	0	7
Connecticut, U. of	0	0	1	1
Idaho State U.	7	2	0	9
Butler U.	0	1	0	1
Purdue U.	3	0	0	3
Drake U.	0	3	1	4
Kentucky, U. of	15	0	0	15
Northeast Louisiana U.	21	0	5	26
Xavier U. of Louisiana	12	3	1	16
Maryland, U. of	0	1	1	2
Massachusetts Coll. of Pharmacy	5	2	0	7
Ferris State College	0	5	1	6
Wayne State U.	13	6	1	20
Minnesota, U. of	0	1	1	2
Mississippi, U. of	0	3	0	3
St. Louis Coll. of Pharmacy	5	2	2	9
Missouri-Kansas City, U. of	1	0	0	1
Montana, U. of	0	1	2	3
Nebraska, U. of	1	1	0	2
New Mexico, U. of	4	4	4	12
Arnold & Marie Schwartz, LIU	2	7	4	13
Albany College of Pharmacy	4	3	5	12
North Dakota State U.	1	0	1	2
Ohio Northern U.	1	2	1	4
Cincinnati, U. of	0	6	4	10
Oklahoma, U. of	0	1	0	1
Philadelphia Coll. of Pharmacy	1	0	0	1
Medical U. of South Carolina	0	1	0	1
Houston, U. of	0	1	0	1
Utah, U. of	0	1	1	2
Washington State U.	1	0	0	1
Wyoming, U. of	2	4	4	10
TOTAL	118	69	43	230

TABLE XI: FALL 1982 SPECIAL STUDENT ENROLLMENTS

Schools and Colleges by State	Male	Female	Total
Arizona, U. of	1	0	1
Howard U.	0	1	1
Maryland, U. of	3	4	7
Massachusetts Coll. of Pharmacy	27	14	41
Minnesota, U. of	0	5	5
St. Louis Coll. of Pharmacy	0	4	4
Ohio Northern U.	2	0	2
Temple U.	0	3	3
Medical U. of South Carolina	1	6	7
Tennesse, U. of	3	5	8
Houston, U. of	0	1	1
TOTAL	37	43	80

TABLE XII: FALL 1982 GEOGRAPHIC ORIGIN OF FULL-TIME STUDENTS (FINAL THREE YEARS)

Schools and Colleges by State	Own State	Other State	Canada	Foreign Country	TOTAL
Auburn U.	188	60	0	3	251
Samford U.	60	71	0	22	153
Arizona, U. of	146	10	0	1	157
Arkansas, U. of	194	1	0	0	195
California, U. of	312	6	0	7	325
Pacific, U. of	400	47	0	24	471
Southern California, U. of	398	24	0	14	436
Colorado, U. of	162	24	1	4	191
Connecticut, U. of	181	59	0	2	242
Howard U.	12	40	0	44	96
Florida A&M U.	136	14	0	7	157
Florida, U. of	331	4	0	6	341
Mercer U.	60	90	0	24	174
Georgia, U. of	330	50	0	4	384
Idaho State U.	45	42	0	11	98
Illinois, U. of	500	3	0	1	504
Butler U.	103	65	0	4	172
Purdue U.	322	104	0	2	428
Drake U.	69	114	0	3	186
Iowa, U. of	134	72	0	8	214
Kansas, U. of	183	26	0	10	219
Kentucky, U. of	213	27	0	7	247
Northeast Louisiana U.	241	51	0	23	315
Xavier U.	98	56	0	20	174
Maryland, U. of	228	15	0	9	252
Massachusetts Coll. of Pharmacy	242	267	12	72	593
Northeastern U.	135	84	4	34	257
Ferris State College	354	7	0	2	363
Michigan, U. of	95	19	0	6	120
Wayne State U.	222	5	5	6	238
Minnesota, U. of	130	23	0	28	181
Mississippi, U. of	252	39	0	3	294
St. Louis Coll. of Pharmacy	179	199	1	6	385
Missouri-Kansas City, U. of	202	15	0	6	223
Montana, U. of	66	30	0	10	106

Creighton U.	50	118	0	28	196
Nebraska, U. of	126	9	0	3	138
Rutgers	331	33	0	3	367
New Mexico, U. of	76	24	0	8	108
Arnold & Marie Schwartz, LIU	386	50	0	80	516
St. John's U.	610	82	2	59	753
State U. of New York at Buffalo	230	6	2	21	259
Albany Coll. of Pharmacy	300	12	1	2	315
North Carolina, U. of	466	30	0	2	498
North Dakota State U.	89	92	1	7	189
Ohio Northern U.	244	79	0	16	339
Ohio State U.	303	14	0	4	321
Cincinnati, U. of	160	28	0	4	192
Toledo, U. of	193	12	0	16	221
Southwestern Oklahoma State U.	202	74	0	32	308
Oklahoma, U. of	123	13	0	22	158
Oregon State U.	176	51	1	22	250
Duquesne U.	314	48	0	4	366
Philadelphia Coll. of Pharmacy	328	172	0	5	505
Temple U.	333	42	2	23	400
Pittsburgh, U. of	236	7	2	6	251
Rhode Island, U. of	108	156	0	2	266
Medical U. of South Carolina	91	16	0	1	108
South Carolina, U. of	173	36	0	4	213
South Dakota State U.	75	30	0	6	111
Tennessee, U. of	250	0	0	4	254
Texas Southern U.	90	24	0	95	209
Houston, U. of	251	18	0	21	290
Texas at Austin, U. of	402	1	0	9	412
Utah, U. of	102	24	0	11	137
Virginia Commonwealth U.	268	13	0	0	281
Washington, U. of	162	18	0	3	183
Washington State U.	135	11	1	7	154
West Virginia, U. of	166	24	0	1	191
Wisconsin, U. of	301	35	0	11	347
Wyoming, U. of	30	39	1	9	79
Subtotal	14803	3204	36	984	19027
Puerto Rico, U. of	319	0	0	4	323
TOTAL	15122	3204	36	988	19350

TABLE XIII: FALL 1982 ENROLLMENT OF AMERICAN FULL-TIME STUDENTS IN EACH STATE BY STATE OF RESIDENCE

ALABAMA (248 + 19 = 267)

Auburn U.	188
Samford U.	60
Southern California, U. of	1
Florida A&M U.	6
Mercer U.	1
Northeast Louisiana U.	1
Xavier U. of Louisiana	7
Mississippi, U. of	3

ALASKA (0 + 5 = 5)

Pacific, U. of	1
New Mexico, U. of	1
Oregon State U.	2
Washington, U. of	1

ARIZONA (146 + 11 = 157)

Arizona, U. of	146
Pacific, U. of	2
Southern California, U. of	1
Idaho State U.	1
St. Louis Coll. of Pharmacy	1
Creighton U.	4
Texas Southern U.	1
Utah, U. of	1

ARKANSAS (194 + 21 = 215)

Arkansas, U. of	194
Kansas, U. of	2
Northeast Louisiana U.	13
Mississippi, U. of	3
Southwestern Oklahoma State	1
Oklahoma, U. of	1
Texas Southern U.	1

CALIFORNIA (1110 + 145 = 1255)

California, U. of	312
Pacific, U. of	400
Southern California, U. of	398
Samford U.	1
Arizona, U. of	3
Colorado, U. of	2
Howard U.	2
Florida A&M U.	2
Georgia, U. of	1
Idaho State U.	21
Drake U.	1
Iowa, U. of	1
Kansas, U. of	3
Northeast Louisiana U.	2
Xavier U. of Louisiana	3
Mass. Coll. of Pharmacy	1
Northeastern U.	1
Wayne State U.	1
Missouri-KC, U. of	1
Montana, U. of	6
Creighton U.	14
Nebraska, U. of	5
New Mexico, U. of	6
Arnold & Marie Schwartz, LIU	3
North Carolina, U. of	1
Ohio State U.	2
Cincinnati, U. of	1
Oklahoma, U. of	1
Oregon State U.	25
Phila. Coll. of Pharmacy	1
Rhode Island, U. of	1
South Carolina, U. of	1
South Dakota State U.	1
Texas Southern U.	2
Houston, U. of	2
Utah, U. of	13
Washington, U. of	2
Washington State U.	4
Wyoming, U. of	8

COLORADO (162 + 21 = 183)

Colorado, U. of	162
Pacific, U. of	2
Southern California, U. of	1
Idaho State U.	2
Butler U.	1
Drake U.	1

COLORADO - continued

Kansas, U. of	1
Montana, U. of	1
Creighton U.	4
Nebraska, U. of	1
Toledo, U. of	1
Southwestern Oklahoma State	2
Wyoming, U. of	4

CONNECTICUT (181 + 82 = 263)

Connecticut, U. of	181
Howard U.	1
Butler U.	1
Northeast Louisiana U.	1
Mass. Coll. of Pharm.	48
Northeastern U.	15
Creighton U.	1
Rutgers U.	1
Arnold & Marie Schwartz, LIU	1
St. John's U.	2
Ohio Northern U.	1
Duquesne U.	1
Rhode Island, U. of	8
Wyoming, U. of	1

DELAWARE (0 + 33 = 33)

Iowa, U. of	1
Maryland, U. of	1
St. John's U.	1
Ohio Northern U.	1
Duquesne U.	1
Phila. Coll. of Pharmacy	22
Temple U.	3
Medical U. of S. Carolina	1
South Carolina, U. of	1
Wisconsin, U. of	1

DISTRICT OF COLUMBIA (12 + 9 = 21)

Howard U.	12
Maryland, U. of	2
Mass. Coll. of Pharmacy	1
Northeastern U.	1
Rutgers U.	1
North Carolina, U. of	1
Phila. Coll. of Pharmacy	1
Pittsburgh, U. of	1
Houston, U. of	1

FLORIDA (467 + 131 = 598)

Florida A&M U.	136
Florida, U. of	331
Auburn U.	31
Samford U.	10
Pacific, U. of	1
Howard U.	2
Mercer U.	28
Georgia, U. of	13
Purdue U.	2
Iowa, U. of	1
Kentucky, U. of	1
Northeast Louisiana U.	3
Xavier U. of Louisiana	3
Maryland, U. of	1
Mass. Coll. of Pharmacy	5
Northeastern U.	1
Mississippi, U. of	1
St. Louis Coll. of Pharmacy	1
Missouri-KC, U. of	1
Montana, U. of	1
Creighton U.	5
Rutgers U.	2
New Mexico, U. of	1
Arnold & Marie Schwartz, LIU	2
Albany Coll. of Pharmacy	1
North Carolina, U. of	3
Cincinnati, U. of	1
Rhode Island, U. of	1
Medical U. of S. Carolina	1
South Carolina, U. of	4
Texas Southern U.	2
Houston, U. of	2

GEORGIA (390 + 10 = 400)

Georgia, U. of	330
Mercer U.	60
Samford U.	1
Howard U.	1
Florida A&M U.	1
Xavier U. of Louisiana	1
Mass. Coll. of Pharmacy	1
Mississippi, U. of	1
North Carolina, U. of	2
Texas Southern U.	1
Utah, U. of	1

HAWAII (0 + 74 = 74)

Arizona, U. of	1
California, U. of	1
Pacific, U. of	24
Southern California, U. of	10
Colorado, U. of	4
Idaho State U.	1
Drake U.	1
Creighton U.	7
Oregon State U.	15
Washington, U. of	7
Washington State U.	2
Wyoming, U. of	1

IDAHO (45 + 4 = 49

Idaho State U.	45
Purdue U.	1
Montana, U. of	1
Washington State U.	2

ILLINOIS (500 + 539 = 1039)

Illinois, U. of	500
Samford U.	3
Arizona, U. of	1
Colorado, U. of	3
Idaho State U.	2
Butler U.	35
Purdue U.	53
Drake U.	86
Iowa, U. of	62
Kansas, U. of	3
Kentucky, U. of	4
Northeast Louisiana U.	3
Xavier U. of Louisiana	14
Maryland, U. of	1
Northeastern U.	1
Ferris State College	5
Michigan, U. of	6
Minnesota, U. of	1
Mississippi, U. of	3
St. Louis Coll. of Pharmacy	191
Missouri-KC, U. of	1
Montana, U. of	1
Creighton U.	12
New Mexico, U. of	7
North Dakota State U.	2
Cincinnati, U. of	2
Oklahoma, U. of	3
Rhode Island, U. of	1
Texas Southern U.	4
Utah, U. of	1
Wisconsin, U. of	24
Wyoming, U. of	4

INDIANA (425 + 19 = 444)

Butler U.	103
Purdue U.	322
Samford U.	1
Pacific, U. of	1
Colorado, U. of	1
Illinois, U. of	1
Drake U.	2
Kentucky, U. of	2
Michigan, U. of	1
St. Louis Coll. of Pharmacy	1
Creighton U.	1
New Mexico, U. of	1
Cincinnati, U. of	2
Oklahoma, U. of	1
Texas Southern U.	3
Washington, U. of	1

IOWA (203 + 41 = 244)

Drake U.	69
Iowa, U. of	134
Michigan, U. of	1
Creighton U.	28
Nebraska, U. of	1
North Dakota State U.	1
South Dakota State U.	8
Texas Southern U.	1
Wyoming, U. of	1

KANSAS (181 + 28 = 209)

Kansas, U. of	183
California, U. of	1
Drake U.	1
Xavier U. of Louisiana	1
Massachusetts Coll. of Pharm.	1
Missouri-Kansas City, U.of	8
Creighton U.	4
New Mexico, U. of	1
Southwestern Oklahoma State	8
Oklahoma, U. of	1

KENTUCKY (213 + 57 = 270)

Kentucky, U. of	213
Samford U.	12
Mercer U.	12
Georgia, U. of	1
Butler U.	6
Purdue U.	1
Mississippi, U. of	1
St. Louis Coll. of Pharm.	1
Missouri-Kansas City, U. of	1
Ohio State U.	1
Cincinnati, U. of	18
Medical U. of S. Carolina	1
South Dakota State U.	1
Wisconsin, U. of	1

LOUISIANA (341 + 12 = 353)

Northeast Louisiana U.	242
Xavier U. of Louisiana	99
Auburn U.	1
Pacific, U. of	1
Howard U.	2
Purdue U.	1
Mississippi, U. of	1
Texas Southern U.	3
Houston, U. of	3

MAINE (0 + 67 = 67)

Connecticut, U. of	5
Kentucky, U. of	1
Northeast Louisiana U.	1
Massachusetts Coll. of Pharm.	20
Northeastern U.	5
Rutgers U.	1
Phila. Coll. of Pharmacy	1
Rhode Island, U. of	33

MARYLAND (229 + 44 = 273)

Maryland, U. of	229
Samford U.	1
Southern California, U. of	1
Howard U.	6
Florida A&M U.	1
Georgia, U. of	2
Iowa, U. of	1
Kentucky, U. of	1
Massachusetts Coll. of Pharm.	1
Northeastern U.	3
Rutgers U.	4
New Mexico, U. of	1
North Carolina, U. of	1
Duquesne U.	2
Phila. Coll. of Pharmacy	5
South Carolina, U. of	1
Virginia Commonwealth U.	1
Washington, U. of	1
West Virginia, U. of	11

MASSACHUSETTS (377 + 32 = 409)

Massachusetts Coll. of Pharm.	242
Northeastern U.	135
Pacific, U. of	1
Southern California, U. of	2
Connecticut, U. of	26
Howard U.	1
Purdue U.	2
St. Louis Coll. of Pharm.	1
Montana, U. of	1
Rutgers U.	2
Arnold & Marie Schwartz, LIU	2
Albany Coll. of Pharmacy	2
Oregon State U.	1
Phila. Coll. of Pharmacy	1
Rhode Island, U. of	50

MICHIGAN (671 + 53 = 724)

Ferris State College	354
Michigan, U. of	95
Wayne State U.	222
Pacific, U. of	1
Southern California, U. of	1
Colorado, U. of	1
Howard U.	1
Florida A&M U.	1
Mercer U.	3
Georgia, U. of	1
Butler U.	2
Purdue U.	5
Kansas, U. of	1
Xavier U. of Louisiana	6
Massachusetts Coll. of Pharm.	2
Montana, U. of	3
Arnold & Marie Schwartz, LIU	2
Ohio Northern U.	4
Ohio State U.	1
Toledo, U. of	8
Southwestern Oklahoma State	2
Phila. Coll. of Pharmacy	1
Medical U. of S. Carolina	1
Texas Southern U.	1
Houston, U. of	2
Utah, U. of	1
Washington, U. of	2

MINNESOTA (130 + 120 = 250)

Minnesota, U. of	130
Southern California, U. of	1
Colorado, U. of	2
Idaho State U.	1
Drake U.	7
Michigan, U. of	1
Montana, U. of	2
Creighton U.	4
North Dakota State U.	80
South Dakota State U.	14
Wisconsin, U. of	7
Wyoming, U. of	1

MISSISSIPPI (253 + 24 = 277)

Mississippi, U. of	253
Iowa, U. of	1
Northeast Louisiana U.	8
Xavier U. of Louisiana	10
Massachusetts Coll. of Pharm.	1
Creighton U.	1
Texas Southern U.	3

MISSOURI (381 + 46 = 427)

St. Louis Coll. of Pharm.	179
Missouri-Kansas City, U. of	202
Auburn U.	1
Samford U.	2
Colorado, U. of	1
Florida A&M U.	1
Idaho State U.	1
Purdue U.	1
Drake U.	7
Iowa, U. of	2

MISSOURI - continued

Kansas, U. of	8
Kentucky, U. of	1
Xavier U. of Louisiana	2
Massachusetts Coll. of Pharm.	1
Michigan, U. of	1
Mississippi, U. of	5
Creighton U.	7
Southwestern Oklahoma State	1
South Dakota State U.	1
Texas at Austin, U. of	1
Wyoming, U. of	2

MONTANA (66 + 6 = 72)

Montana, U. of	66
Idaho State U.	1
Creighton U.	2
North Dakota State U.	1
Utah, U. of	1
Washington, U. of	1

NEBRASKA (176 + 15 = 191)

Creighton U.	50
Nebraska, U. of	126
Iowa, U. of	1
Kansas, U. of	3
Missouri-Kansas City, U. of	1
Southwestern Oklahoma State	1
South Dakota State U.	1
Wisconsin, U. of	1
Wyoming, U. of	7

NEVADA (0 + 19 = 19)

Arizona, U. of	1
California, U. of	2
Pacific, U. of	3
Southern California, U. of	2
Colorado, U. of	1
Idaho State U.	3
Oregon State U.	2
Utah, U. of	4
Wyoming, U. of	1

NEW HAMPSHIRE (0 + 76 = 76)

Connecticut, U. of	8
Massachusetts Coll.of Pharm.	37
Northeastern U.	11
Phila. Coll. of Pharmacy	1
Rhode Island, U. of	18
Washington State U.	1

NEW JERSEY (331 + 440 = 771)

Rutgers U.	331
Colorado, U. of	3
Connecticut, U. of	5
Howard U.	2
Florida A&M U.	1
Florida, U. of	1
Georgia, U. of	1
Butler U.	4
Purdue U.	3
Drake U.	2
Kentucky, U. of	1
Maryland, U. of	2
Massachusetts Coll. of Pharm.	49
Northeastern U.	9
Ferris State College	1
Michigan, U. of	1
Montana, U. of	2
Creighton U.	2
Arnold & Marie Schwartz, LIU	38
St. John's U.	78
State U. of N.Y. at Buffalo	1
Albany Coll. of Pharmacy	7
North Carolina, U. of	2
Ohio Northern U.	1
Ohio State U.	3
Toledo, U. of	1
Duquesne U.	15
Phila. Coll. of Pharmacy	127

NEW JERSEY - continued

Temple U.	37
Pittsburgh, U. of	2
Rhode Island, U. of	25
South Carolina, U. of	2
South Dakota State U.	2
Houston, U. of	1
Utah, U. of	1
Virginia Commonwealth U.	4
West Virginia, U. of	1
Wyoming, U. of	3

NEW MEXICO (76 + 9 = 85)

New Mexico, U. of	76
Arizona, U. of	1
Pacific, U. of	1
Southwestern Oklahoma State	5
Oklahoma, U. of	1
Houston, U. of	1

NEW YORK (1529 + 220 = 1749)

Arnold & Marie Schwartz, LIU	386
St. John's U.	611
State U. of N.Y. at Buffalo	232
Albany Coll. of Pharmacy	300
Auburn U.	1
Arizona, U. of	1
California, U. of	1
Pacific, U. of	1
Colorado, U. of	2
Connecticut, U. of	8
Howard U.	3
Florida, U. of	1
Mercer U.	3
Georgia, U. of	1
Idaho State U.	2
Butler U.	5
Purdue U.	8
Drake U.	1
Kentucky, U. of	1
Northeast Louisiana U.	2
Xavier U. of Louisiana	3
Massachusetts Coll. of Pharm.	49
Northeastern U.	25
Michigan, U. of	5
Creighton U.	7
Rutgers U.	14
New Mexico, U. of	2
North Carolina, U. of	4
North Dakota State U.	2
Ohio Northern U.	15
Ohio State U.	1
Cincinnati, U. of	1
Toledo, U. of	1
Duquesne U.	12
Phila. Coll. of Pharmacy	10
Temple U.	2
Pittsburgh, U. of	2
Rhode Island, U. of	16
South Carolina, U. of	4
Virginia Commonwealth U.	2
Wisconsin, U. of	1
Wyoming, U. of	1

NORTH CAROLINA (466 + 40 = 506)

North Carolina, U. of	466
Auburn U.	1
Samford U.	1
Florida, U. of	1
Mercer U.	2
Georgia, U. of	6
Kentucky, U. of	1
Northeast Louisiana U.	1
Creighton U.	1
Ohio State U.	1
Medical U. of S. Carolina	9
South Carolina, U. of	15
Virginia Commonwealth U.	1

NORTH DAKOTA (89 + 6 = 95)

North Dakota State U.	89
Purdue U.	1
Minnesota, U. of	1
Montana, U. of	4

OHIO (940 + 51 = 991)

Ohio Northern U.	244
Ohio State U.	303
Cincinnati, U. of	160
Toledo, U. of	193
Samford U.	1
Pacific, U. of	1
Howard U.	2
Florida, U. of	1
Butler U.	7
Purdue U.	7
Drake U.	1
Kentucky, U. of	6
Northeast Louisiana U.	1
Northeastern U.	1
Montana, U. of	1
Creighton U.	3
Arnold & Marie Schwartz, LIU	1
Southwestern Oklahoma State	1
Duquesne U.	11
Pittsburgh, U. of	2
Medical U. of S. Carolina	1
South Carolina, U. of	1
Washington, U. of	1
Wyoming, U. of	1

OKLAHOMA (324 + 6 = 330)

Southwestern Oklahoma State	201
Oklahoma, U. of	123
Pacific, U. of	1
Purdue U.	1
Northeast Louisiana U.	1
Xavier U. of Louisiana	1
Massachusetts Coll. of Pharm.	1
Houston, U. of	1

OREGON (176 + 10 = 186)

Oregon State U.	176
Pacific, U. of	2
Southern California, U. of	1
Idaho State U.	2
Massachusetts Coll. of Pharm.	1
Montana, U. of	2
Utah, U. of	1
Washington State U.	1

PENNSYLVANIA (1238 + 152 = 1390)

Duquesne U.	314
Phila. Coll. of Pharmacy	328
Temple U.	333
Pittsburgh, U. of	263
Auburn U.	1
Arizona, U. of	1
Pacific, U. of	1
Colorado, U. of	1
Connecticut, U. of	1
Howard U.	4
Mercer U.	1
Georgia, U. of	2
Idaho State U.	1
Illinois, U. of	1
Butler U.	2
Purdue U.	10
Kansas, U. of	1
Kentucky, U. of	2
Xavier U. of Louisiana	1
Maryland, U. of	3
Massachusetts Coll. of Pharm.	14
Northeastern U.	8
Mississippi, U. of	1
Montana, U. of	1
Creighton U.	2
Rutgers U.	6
St. John's U.	1
State U. of N.Y. at Buffalo	5
Albany Coll. of Pharmacy	1
North Carolina, U. of	3
North Dakota State U.	1
Ohio Northern U.	50
Ohio State U.	4
Cincinnati, U. of	1
Toledo, U. of	1
South Carolina, U. of	1
Texas Southern U.	1

PENNSYLVANIA - continued

Houston, U. of	2
Virginia Commonwealth U.	3
Washington State U.	1
West Virginia, U. of	11
Wyoming, U. of	1

RHODE ISLAND (108 + 6 = 114)

Rhode Island, U. of	108
Connecticut, U. of	1
Massachusetts Coll. of Pharm.	3
Creighton U.	1
Washington, U. of	1

SOUTH CAROLINA (264 + 15 = 279)

Medical U. of S. Carolina	91
South Carolina, U. of	173
Howard U.	2
Florida A&M U.	1
Mercer U.	1
Georgia, U. of	7
Northeast Louisiana U.	2
Mississippi, U. of	1
North Carolina, U. of	1

SOUTH DAKOTA (75 + 10 = 85)

South Dakota State U.	75
Minnesota, U. of	2
St. Louis Coll. of Pharm.	1
Creighton U.	2
North Dakota State U.	4
Wyoming, U. of	1

TENNESSEE (250 + 124 = 374)

Tennessee, U. of	250
Auburn U.	7
Samford U.	32
Arizona, U. of	1
Colorado, U. of	2
Howard U.	2
Mercer U.	31
Georgia, U. of	12
Butler U.	1
Purdue U.	1
Kansas, U. of	1
Kentucky, U. of	2
Northeast Louisiana U.	2
Xavier U. of Louisiana	1
Maryland, U. of	1
Wayne State U.	1
Mississippi, U. of	16
Missouri-Kansas City, U. of	1
Nebraska, U. of	1
North Carolina, U. of	3
Oklahoma, U. of	1
Oregon State U.	1
South Carolina, U. of	2
Houston, U. of	1
Virginia Commonwealth U.	1

TEXAS (743 + 85 = 828)

Texas Southern U.	90
Houston, U. of	251
Texas at Austin, U. of	402
Auburn U.	1
Arkansas, U. of	1
Pacific, U. of	1
Colorado, U. of	1
Howard U.	1
Purdue U.	1
Drake U.	1
Kansas, U. of	1
Northeast Louisiana U.	7
Xavier U. of Louisiana	1
Maryland, U. of	1
Massachusetts Coll. of Pharm.	1
Mississippi, U. of	1
Montana, U. of	1
Creighton U.	3
Nebraska, U. of	1
New Mexico, U. of	2
Arnold & Marie Schwartz, LIU	1
North Dakota State U.	1
Southwestern Oklahoma State	53
Oklahoma, U. of	3
Oregon State U.	1

UTAH (103 + 4 = 107)

Utah, University of	103
Idaho State U.	2
Illinois, U. of	1
Xavier U. of Louisiana	1

VERMONT (0 + 19 = 19)

Connecticut, U. of	5
Massachusetts Coll. of Pharm.	8
Northeastern U.	2
Albany Coll. of Pharm.	1
Rhode Island, U. of	3

VIRGINIA (268 + 61 = 329)

Virginia Commonwealth U.	268
Auburn U.	2
Samford U.	4
California, U. of	1
Southern California, U. of	1
Howard U.	7
Mercer U.	7
Georgia, U. of	2
Purdue U.	1
Iowa, U. of	1
Kansas, U. of	1
Kentucky, U. of	1
Northeast Louisiana U.	1
Maryland, U. of	3
Massachusetts Coll. of Pharm.	2
Northeastern U.	1
Ferris State College	1
Michigan, U. of	1
Montana, U. of	1
Creighton U.	1
Rutgers U.	1
North Carolina, U. of	9
Ohio Northern U.	2
Phila. Coll. of Pharmacy	2
Medical U. of S. Carolina	1
South Carolina, U. of	4
Texas Southern U.	
Houston, U. of	
West Virginia, U. of	

VIRGIN ISLANDS (0 + 1 = 1)

Purdue U.	1

WASHINGTON (297 + 10 = 307)

Washington, U. of	162
Washington State U.	135
Pacific, U. of	1
Southern California, U. of	2
Kentucky, U. of	1
Massachusetts Coll. of Pharm.	1
Montana, U. of	1
Creighton U.	1
New Mexico, U. of	1
Oregon State U.	2

WEST VIRGINIA (166 + 18 = 184)

West Virginia, U. of	15
Howard U.	1
Kansas, U. of	1
Kentucky, U. of	2
Ohio Northern U.	5
Cincinnati, U. of	2
Duquesne U.	5
Virginia Commonwealth U.	1
Wyoming, U. of	1

WISCONSIN (301 + 32 = 333)

Wisconsin, U. of	301
Mercer U.	1
Butler U.	1
Drake U.	3
Iowa, U. of	1
Minnesota, U. of	18
Mississippi, U. of	1
St. Louis Coll. of Pharm.	1
Montana, U. of	1
Creighton U.	1
Oregon State U.	1
South Dakota State U.	2
Wyoming, U. of	1

WYOMING (30 + 3 = 33)

Wyoming, U. of	30
Idaho State U.	1
New Mexico, U. of	1
Washington, U. of	1

PUERTO RICO (319 + 35 = 354)

Puerto Rico, U. of	319
Samford U.	1
Georgia, U. of	1
Purdue U.	4
Northeast Louisiana U.	2
Massachusetts Coll. of Pharm.	19
Michigan, U. of	1
St. Louis Coll. of Pharm.	1
Missouri-Kansas City, U. of	1
Ohio State U.	1
Southwestern Oklahoma State	1
Oklahoma, U. of	1
Duquesne U.	1
Medical U. of S. Carolina	1

First number in each set of parentheses indicates the number of resident students attending colleges in-state; the second number represents the number of resident students attending colleges in other states. Under each state are listed the colleges enrolling students from that state, with schools within that state underlined.

TABLE XIV: COUNTRY OF ORIGIN OF FOREIGN FULL-TIME STUDENTS
(FISCAL THREE YEARS)

Country	Male	Female	Total
Africa[a]	2	2	4
Antilles	0	1	1
Aruba	0	1	1
Asia[a]	0	1	1
Bahamas	1	0	1
Bangladesh	0	2	2
Barbados	0	1	1
Belgium	1	0	1
Bermuda	0	3	3
Botswana	0	1	1
Burma	0	1	1
Cameroon	8	6	14
Cambodia	1	0	1
Canada[a]	1	2	3
Alberta	0	1	1
British Columbia	1	0	1
New Brunswick	5	1	6
Ontario	21	6	27
Quebec	3	2	5
Cuba	0	1	1
Cyprus	1	0	1
Dominican Republic	1	1	2
East Africa	0	1	1
Egypt	13	10	23
El Salvadore	0	2	2
Ethiopia	7	7	14
Fiji	0	2	2
Gambia	1	1	2
Ghana	5	3	8
Great Britain	5	9	14
Greece	2	3	5
Guam	0	1	1
Guyana	3	2	5
Haiti	3	6	9
Honduras	0	2	2
Hong Kong	34	19	53
Hungary	0	1	1
India	28	11	39
Indonesia	2	3	5
Iran	90	42	132
Iraq	2	0	2
Israel	6	3	9
Jamaica	5	7	12
Japan	1	10	11
Jordan	13	4	17
Kenya	9	4	13
Korea	10	16	26
Kuwait	1	1	2
Lebanon	27	12	39
Liberia	1	0	1
Malaysia	5	9	14
Mauritius	2	1	3
Mombasa	1	0	1
Morocco	0	1	1
Netherlands Antillies	1	1	2
Netherlands	0	1	1
New Zealand	1	0	1
Nigeria	205	85	290
Pakistan	6	3	9
Palestine	2	0	2
Panama	1	1	2
Phillipines	0	3	3
Poland	0	2	2
Portugal	1	1	2
Republic of China	27	25	52
Romania	0	2	2
Sierra Leone	1	1	2
Singapore	0	2	2
South Africa	2	3	5
Somalia	1	0	1
Sudan	1	0	1
Switzerland	0	1	1
Syria	1	0	1
Tanzania	2	2	4
Thailand	10	11	21
Trinidad	2	3	5
Turkey	1	0	1
Uganda	0	1	1
U.S.S.R.	1	2	3
Venezuela	1	2	3
Vietnam	23	13	36
West Africa	2	0	2
West Germany	1	1	2
West Indies	3	3	6
Yugoslavia	1	1	2
Zaire	1	0	1
Zambia	1	1	2
Zimbabwe	3	4	7
Total	624	401	1,025

[a] Individual nation not specified.

TABLE XV: ENROLLMENTS BY NABP/AACP DISTRICTS

District	1981	1982	Change	Percent Change
I (CT, MA, RI)	1482	1358	(124)	(8.4)
II (DC, MD, NJ NY, PA, VA, WV)	4738	4552	(186)	(3.9)
III (AL, FL, GA, MS, NC, PR, SC, TN)	3299	3150	(149)	(4.5)
IV (IL, IN, KY, MI, OH, WI)	3825	3492	(333)	(9.3)
V (IA, MN, NE, ND, SD)	1235	1215	(20)	(1.6)
VI (AR, KS, LA, MO, OK, TX)	3027	2888	(139)	(4.6)
VII (ID, MT, OR, WA, WY)	993	870	(123)	(12.3)
VIII (AZ, CA, CO, NM, UT)	1869	1825	(44)	(2.4)
TOTAL	20468	19350	(1118)	(5.4)

Professional degrees awarded: The Bachelor of Science in Pharmacy is awarded by all schools unless otherwise indicated by a single asterisk (*), which indicates that the school awards only the Pharm.D. (Doctor of Pharmacy) as the first professional degree. A double asterisk (**) indicates that the school offers both the B.S. Pharmacy and the Pharm.D. degrees. Although all schools listed have accredited first professional degree programs, not all Pharm.D. programs have been accredited by the Accreditation Council on Pharmaceutical Education. The accreditation status of programs can be obtained by contacting the ACPE, One East Wacker Drive, Chicago, Illinois 60601, (312) 467-6222.

( ) The number in parentheses after the school name indicates the number of years of college study generally required prior to enrolling in the school of pharmacy.

See reverse side for additional information.

ALABAMA
**Auburn University (2)
School of Pharmacy
Auburn University AL 36849

Samford University (2)
School of Pharmacy
800 Lakeshore Drive
Birmingham AL 35229

ARIZONA
**University of Arizona (2)
College of Pharmacy
Tucson AZ 85721

ARKANSAS
**University of Arkansas
for Medical Sciences (2)
College of Pharmacy
4301 West Markham
Little Rock AR 72205

CALIFORNIA
*University of California (2)
School of Pharmacy
San Francisco CA 94143

**University of the Pacific (1)
School of Pharmacy
751 Brookside Road
Stockton CA 95211

*University of Southern
California (2)
School of Pharmacy
1985 Zonal Avenue
Los Angeles CA 90033

COLORADO
University of Colorado (2)
CB297 School of Pharmacy
EKLPW181
Boulder CO 80309

CONNECTICUT
University of Connecticut (0)
School of Pharmacy
Box U-92
Storrs CT 06268

DISTRICT OF COLUMBIA
Howard University (2)
College of Pharmacy and
Pharmacal Sciences
2300 Fourth Street, N. W.
Washington DC 20059

FLORIDA
**Florida Agricultural and
Mechanical University (0)
College of Pharmacy
P. O. Box 367
Tallahassee FL 32307

**University of Florida (2)
College of Pharmacy
J. Hillis Miller Health Center
Gainesville FL 32610

GEORGIA
*Mercer University (2)
Southern School of Pharmacy
345 Boulevard, N. E.
Atlanta GA 30312

**University of Georgia (2)
College of Pharmacy
Athens GA 30602

IDAHO
Idaho State University (1)
College of Pharmacy
Pocatello ID 83209

ILLINOIS
University of Illinois
at Chicago (1)
College of Pharmacy
833 South Wood Street
P. O. Box 6998
Chicago IL 60680

INDIANA
Butler University (2)
College of Pharmacy
46th and Sunset Avenue
Indianapolis IN 46208

**Purdue University (1)
School of Pharmacy and
Pharmacal Sciences
W. Lafayette IN 47907

IOWA
Drake University (0)
College of Pharmacy
28th and Forest
Des Moines IA 50311

**University of Iowa (1)
College of Pharmacy
Iowa City IA 52242

KANSAS
University of Kansas (2)
School of Pharmacy
2056 Malott
Lawrence KS 66044

KENTUCKY
**University of Kentucky (2)
College of Pharmacy
Washington & Gladstone Streets
Lexington KY 40506

LOUISIANA
Northeast Louisiana University (2)
School of Pharmacy
700 University Avenue
Monroe LA 71209

Xavier University of Louisiana (2)
College of Pharmacy
7325 Palmetto Street
New Orleans LA 70125

MARYLAND
**University of Maryland (2)
School of Pharmacy
20 North Pine
Baltimore MD 21201

MASSACHUSETTS
**Massachusetts College of
Pharmacy and Allied
Health Sciences (0)
179 Longwood Avenue
Boston MA 02115

**Northeastern University (0)
College of Pharmacy and
Allied Health Professions
360 Huntington Avenue
Boston MA 02115

MICHIGAN
Ferris State College (2)
School of Pharmacy
901 South State Street
Big Rapids MI 49307

*University of Michigan (2)
College of Pharmacy
Ann Arbor MI 48109

**Wayne State University (0)
College of Pharmacy and
Allied Health Professions
1400 Chrysler Fwy.
Detroit MI 48202

MINNESOTA
**University of Minnesota (2)
College of Pharmacy
308 Harvard Street, S. E.
Minneapolis MN 55455

MISSISSIPPI
University of Mississippi (2)
School of Pharmacy
University MS 38677

MISSOURI
St. Louis College of Pharmacy (0)
4588 Parkview Place
St. Louis MO 63110

University of Missouri-KC (1)
School of Pharmacy
5005 Rockhill Road
Kansas City MO 64110

MONTANA
University of Montana (2)
School of Pharmacy & Allied
Health Sciences
Missoula MT 59812

NEBRASKA
**Creighton University (2)
School of Pharmacy & Allied
Health Professions
California at 24th Street
Omaha NE 68178

*University of Nebraska (2)
College of Pharmacy
42nd & Dewey Avenue
Omaha NE 68105

NEW JERSEY
Rutgers University (U)
The State University of
New Jersey
College of Pharmacy
P. O. Box 789
Piscataway NJ 08854

NEW MEXICO
University of New Mexico (1)
College of Pharmacy
Albuquerque NM 87131

NEW YORK
Arnold & Marie Schwartz College
of Pharmacy & Health Sciences (0)
Long Island University
75 DeKalb Avenue
Brooklyn NY 11201

**St. John's University (0)
College of Pharmacy and
Allied Health Professions
Grand Central & Utopia Pkwys.
Jamaica NY 11439

**State University of New York
at Buffalo (2)
School of Pharmacy
C126 Cooke-Hochstetter Complex
Amherst NY 14260

Albany College of Pharmacy
of Union University (0)
106 New Scotland Avenue
Albany NY 12208

NORTH CAROLINA
University of North Carolina
at Chapel Hill (2)
School of Pharmacy
Beard Hall 200H
Chapel Hill NC 27514

NORTH DAKOTA
North Dakota State University (0)
College of Pharmacy
Fargo ND 58105

OHIO
Ohio Northern University (0)
College of Pharmacy and
Allied Health Sciences
Ada OH 45810

**Ohio State University (1)
College of Pharmacy
500 West 12th Avenue
Columbus OH 43210

**University of Cincinnati (2)
College of Pharmacy
136 Health Professions Bldg.
Mail Location #4
Cincinnati OH 45267

University of Toledo (0)
College of Pharmacy
2801 West Bancroft Street
Toledo OH 43606

OKLAHOMA

Southwestern Oklahoma State
University (*)
School of Pharmacy
100 Campus Drive
Weatherford OK 73096

University of Oklahoma (2)
College of Pharmacy
P. O. Box 26901
644 Northeast 14th
Oklahoma City OK 73190

OREGON
Oregon State University (2)
School of Pharmacy
Corvallis OR 97331

PENNSYLVANIA
**Duquesne University (0)
School of Pharmacy
Pittsburgh PA 15219

**Philadelphia College of Pharmacy
and Science (0)
43rd Street and Kingsessing Mall
Philadelphia PA 19104

Temple University (2)
School of Pharmacy
3307 North Broad Street
Philadelphia PA 19140

University of Pittsburgh (1)
School of Pharmacy
1103 Salk Hall
Pittsburgh PA 15261

PUERTO RICO
University of Puerto Rico (2)
College of Pharmacy
Medical Sciences Campus
GPO Box 5067
San Juan PR 00936

RHODE ISLAND
**University of Rhode Island (0)
College of Pharmacy
Kingston RI 02881

SOUTH CAROLINA
**Medical University of South
Carolina (2)
College of Pharmacy
171 Ashley Avenue
Charleston SC 29425

University of South Carolina (1)
College of Pharmacy
Columbia SC 29208

SOUTH DAKOTA
South Dakota State University (1)
College of Pharmacy
Box 2201
Brookings SD 57007

TENNESSEE
**University of Tennessee (2)
College of Pharmacy
874 Union Avenue
Memphis TN 38163

TEXAS
Texas Southern University (2)
School of Pharmacy
3100 Cleburne Street
Houston TX 77004

University of Houston (2)
College of Pharmacy 1395R-2
4800 Calhoun
Houston TX 77004

**University of Texas at Austin
College of Pharmacy
Austin TX 78712

UTAH
**University of Utah (2)
College of Pharmacy
Salt Lake City UT 84112

VIRGINIA
**Virginia Commonwealth University (2)
School of Pharmacy
Medical College of Virginia
MCV Station Box 581
Richmond VA 23298

WASHINGTON
**University of Washington (2)
School of Pharmacy
T341 Health Sciences Center SC-69
Seattle WA 98195

Washington State University (1)
College of Pharmacy
Pullman WA 99164-6510

WEST VIRGINIA
West Virginia University (2)
School of Pharmacy
Medical Center
Morgantown WV 26506

WISCONSIN
University of Wisconsin
at Madison (2)
School of Pharmacy
425 North Charter Street
Madison WI 53706

WYOMING
University of Wyoming (2)
School of Pharmacy
Box 3375 University Station
Laramie WY 82071

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A packet of information about pharmacy education and career opportunities is available at no charge by writing the AACP Career Information Office at the above address. Also available at no charge is a listing of graduate programs offered in schools of pharmacy.

Contact AACP for a complete listing of publications available.

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